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PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R-154/63

July 1963

PUNCIED VERIFIED

ADDITIONS TO FLOORSPACE OF VORONEZH
AIRCRAFT ASSEMBLY PLANT NO 64,
USSR



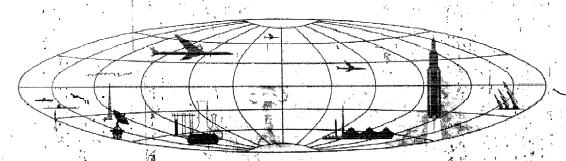


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ADDITIONS TO FLOORSPACE OF VORONEZH AIRCRAFT ASSEMBLY PLANT NO 64, USSR

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Voronezh Aircraft Assembly Plant No 64 (Section 1) Society of the Voronezh River (Figure 1), approximately 2.5 nautical miles east-southeast of Voronezh city center.



FIGURE 1. LOCATION MAP.

The aircraft assembly plant (Figures 2 and 3) is served by both road and rail. The adjacent Voronezh East airfield is used as a flyaway field. The presence of BADGER and CAT aircraft at the airfield indicates that the plant is engaged in the production of this type of aircraft.

The plant has an estimated total floorspace of the consisting of two final assembly buildings, subassembly buildings, workshops, machine shops, storage buildings, administration buildings, and a foundry. Other buildings within the fenced area of the airfield and aircraft plant are primarily for maintenance and support. All buildings in the aircraft assembly plant are included in the total estimated floorspace, but only the major buildings have been annotated.

A new extension on the northeast end of the subassembly building, under construction in

extension contains an estimated 107,300 square feet, giving this building a new estimated total of 239,250 square feet.

An additional section located on the west side of the final assembly building was not included in a previous report 1/. This section has an estimated floorspace of (Figure 2, item 9).

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25X1D VORONEZH EAST AIRFIELD BUILDING DIMENSIONS LENGTH TAXIWAYS TO AIRFIELD SQ FT & WIDTH A/F 1550 x 465 230 x 105 720,000 24,150 SUPPORT AREA 24,150 5 6 7 8 9 10 11 12 OTHERS FOUNDR 825 × 290 1245 × 205 FINAL ASSEMBLY 120,900 90,000 390 × 310 450 × 200 **BARRACKS** 333,700 **AREA** TOTAL ADMIN BLDG MACHINE BLDG NOTE: ADDITIONS TO FLOORSPACE ARE SHOWN IN RED

FIGURE 2. VORONEZH AIRCRAFT ASSEMBLY PLANT NO 64.

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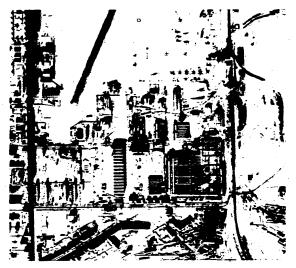




FIGURE 3. COMPARATIVE PHOTOGRAPHIC COVERAGE,

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REFERENCES

PHOTOGRAPHY

Mission Date Pass Camera Frame Classification

MAPS OR CHARTS

SAC. US Air Target Chart Series 200, Sheet 0234-3AL, 2d ed, Jun 60, scale 1:200,000 (SECRET)

DOCUMENTS

25X1C

25X1D

REQUIREMENT

OSI/146/63

NPIC PROJECT

J-84/63 (partial answer)